Search Notes



Application/Control No.	Applicant(s)/Patent Under Reexamination
10576855	BLANGE, JAN JETTE
Examiner	Art Unit
JOHN M DEBOER	4112

SEARCHED						
Class	Subclass	Date	Examiner			
175	54, 67, 393, 424	1/18/2008	jmd			
239	419, 433, 434	1/22/2008	jmd			
451	38, 90, 101, 102	1/22/2008	jmd			

Search Notes	Date	Examiner
Term meanings not understood from specification were given plain and ordinary meaning as understood from prior art references, as well as www.google.com and www.glossary.oilfield.slb.com/	1/22/2008	jmd
Contacted PE Hoang Dang, Timothy Eley, Eileen Morgan, and Steve Ganey regarding Classification search	1/22/2008	jmd
Inventor last name search (Blange) for DP analysis performed in Palm and East	1/22/2008	jmd
text search within East database, including: (nozzles or ((first nozzle) and (second nozzle))) and spray and jet and ((mix or mixer or mixing) near3 (zone or chamber or region)) and abrasive and (partic\$4) and ratio and diameter and length and (axis or axes) and (nozzle same (eccentric or offset or off?set or non?concentric or nonconcentric or displaced)) and (restriction or orifice or throat); magnet; (second nozzle) near3 (eccentric\$4 or offset or off?set) near3 (first nozzle); (nozzle (ratio	1/22/2008	jmd
75East text search (above) performed openly in all East databases, as well as specifically of sub-classifications within 175, 239 and 451	1/22/2008	jmd

	INTERFERENCE SEAR	СН	
Class	Subclass	Date	Examiner

U.S. Patent and Trademark Office Part of Paper No.: 20080117